

SAFETY AND BUILDINGS DIVISION
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Scott Walker, Governor Paul F. Jadin, Secretary

April 25, 2011

BEAR ONSITE, LLC THEO B TERRY III PO BOX 507 SOMMERVILLE TN 38068

Re: Description: SEWAGE TREATMENT APPARATUS, EFFLUENT FILTER

Manufacturer: BEAR ONSITE, LLC

Product Name: MULTI-LEVEL EFFLUENT FILTER

Model Number(s): ML3-910, ML3-925, ML3-948, and ML3-964 (MEETS NSF/ANSI 46 CERT. STD.)

[ML3-910: MAX. 3350 GPD/RESIDENTIAL STRENGTH; PARTICLE SIZE >1/10 IN. DIA.

FILTRATION:

ML3-9225: MAX. 2750 GPD/RESIDENTIAL STRENGTH; PARTICLE SIZE >1/10 IN. DIA.

FILTRATION;

ML3-948: RECOMMENDED FOR COMMERCIAL USE WITH RESIDENTIAL STRENGTH

WASTEWATER; PARTICLE SIZE >1/10 IN. DIA. FILTRATION;

ML3-964: RECOMMENDED FOR COMMERCIAL USE WITH RESIDENTIAL STRENGTH

WASTEWATER; PARTICLE SIZE >1/32 IN. DIA. FILTRATION]

ALL REQUIRE L.L. AT LEAST 20 IN. BELOW THE INVERT OF THE OUTLET; INSTALLED

SINGLY OR IN MULTIPLES.

Product File No: 20110079

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of April 2016.

This approval is contingent upon compliance with the following stipulation(s):

- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
- An access opening of sufficient size to allow removal of the filter must be provided over the outlet tee baffle of which this product is installed. This access opening must terminate at or above grade.
- Maintenance information must be given to the owner of the tank explaining that periodic cleaning of the filter will be necessary.
- This product must be installed in sewage treatment tanks approved by the Department of Commerce, Division of Safety and Buildings for use with this product.
- The discharge rate of the filter must allow sufficient flow to prevent the tank's inlet from becoming submerged.

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- Either model filter may be installed in a single compartment tank, in the first compartment of a multicompartment tank or in a downstream compartment of septic tanks. Only Commerce approved tanks may allow such installation.
- For Installation Instructions, see attachment A.
- LABELING: The BEAR ONSITE™ logo is embossed on the top lid of the filter cartridge along with the Model number. The lids are also color coded; see table as attachment.
- Any sewage tank or filter container, basin or vessel used for insertion of this device/product must have Commerce product approval.
- All electrical components must meet NEC and in the case of pump/aerators, all must maintain a visual and/or audible alarm in case of failure/need for maintenance.
- Additional information is included as attachment(s) to this letter; see attachment A and B.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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